PATENT APPLICATION THE UNITED STATES PATENT AND TRADEMARK OFFICE Certificate Under 37 CFR § 1.10 1725 I hereby certify that this correspondence is being deposited with the United States Postal Service with Attorney sufficient postage as Express Mail in an envelope Docket: 12004 addressed to Commissioner for Patents, Alexandria, VA 22313-1450. Applicant: Cao et al. Title: Resistance Spot Welding Electrode Serial No.: 10/634,020 Filed: August 04, 2003 ED 794591056 US Mailing Label No. Examiner: Tran, Len

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are patents, publications, or other information, which may be material, as defined in 37 CFR § 1.56(b), to the examination of this application, and in respect of which, there may be a duty to disclose in accordance with 37CFR § 1.56(a). Also submitted herewith is form PTO/SB/08B on which are listed all cited items of information.

The following references are enclosed:

## Other Art – Non-Patent Literature Documents:

KUMAGAI, MASAKI; High Performance Electrode Material For Resistance Spot Welding In Al Alloy Autobody Sheets; Materials & Body Testing; IBEC 1995; pp 32-36

06/22/2005 GWORDOF1 00000031 10634020

While the information referred to in this Information Disclosure Statement

may be material pursuant to 37 CFR §1.56(b), the filing of this Information Disclosure Statement

is not intended, pursuant to 37 CFR §1.97(h), to constitute an admission that any patent,

publication, or other information referred to is, or is considered to be, material to the

patentability of this invention. Further, pursuant to 37 CFR §1.97(g), the filing of this

Information Disclosure Statement should not be construed as a representation that a search has

been made. Finally, the filing of this Information Disclosure Statement shall not be construed as

a representation that no other material information exists and shall not be construed as an

admission against interest in any manner.

Pursuant to 37 CFR § 1.97(c), this Information Disclosure Statement is being filed

before the mailing date of a Final Office Action under 37 CFR § 1.113 and before the mailing

date of a Notice of Allowance under 37 CFR § 1.311. A fee of \$180.00 as set forth in 37 CFR §

1.17(p) for submission of an Information Disclosure Statement under 37 CFR § 1.97(c)(2) is

enclosed. Please charge any additional fee or credit any overpayment in connection with this

submission to the Applicant's Deposit Account 021266. A duplicate authorization of this

authorization is enclosed.

Respectfully submitted,

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PTO/SB/08B (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Super the Paperwork Reduction Act of 1995, no persons a Superture for form 1449/PTO	ons are required to respond to a collection of information unless it contains a valid OMB control number.  Complete if Known		
DE CONTROL OF THE PROPERTY OF	Application Number	10/634,020	
<b>INFORMATION DISCLOSURE</b>	Filing Date	08-04-2003	
STATEMENT BY APPLICANT	First Named Inventor	Cao et al.	
Alta as many basta as massara	Art Unit	1725	
(Use as many sheets as necessary)	Examiner Name	Tran, Len	
Sheet 1 of 1	Attorney Docket Number	12004	

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>				
	A1	KUMAGAI, MASAKI; High Performance Electrode Material For Resistance Spot Welding in Al Alloy Autobody Sheets; Materials & Body Testing; IBEC 1995			
	1				
Examiner		Date Considered			

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.